



## Animal Identification & Traceability

Protecting the U.S. National Herd





# Background: VS Responsibilities

- Exclusion of foreign animal diseases
- Detection of animal disease
  - Monitoring
  - Surveillance
- Response to detected diseases
  - Prevention
  - Control
  - Eradication
- Improve market access and trade opportunities





## The Need

- National biosecurity
- FAD
- Trade / Market access
- Disease eradication programs
- Disease surveillance and monitoring





# Safeguarding the National Herd







## The ID Goal

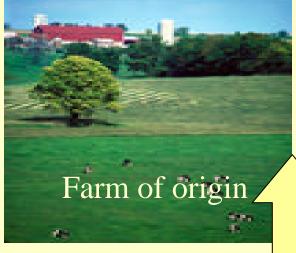
- Meet current and future animal health needs
- Cooperate and collaborate with industry





# Traditional US ID System







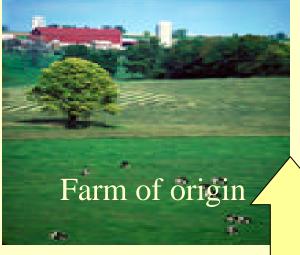






## If Nothing Changes...













## Immediate Needs

- Establish national standards
  - Premises identification system
  - Animal numbering system
  - ID methods and devices
- Identify high risk animals
  - Breeding animals
  - Animals in infected or high risks herds, regions, or zones
  - Other animals determined by risk analysis and/or cost benefit studies





## The Challenges

- Tradition
- Cost
- Data issues
  - Reliability, accuracy
  - Access, use of data, producer liability
- Producer acceptance issues
  - Durability
  - Ease of use
  - Usefulness





## The Approach

- Build on rapport and consensus established
- Build on common ground
- Build it together
- Build it in phases, not all at once





# >> announcing... ID • INFO EXPO 2002

CHICAGO, ILLINOIS, USA
JULY 29, 30, 31 & AUGUST 1, 2002

#### ID/INFO EXPO 2002 will feature:

- > NATIONAL EQUINE IDENTIFICATION SYMPOSIUM, July 29-30
- > NATIONAL FOOD ANIMAL IDENTIFICATION SYMPOSIUM, July 31 August 1
- > TRADE SHOW spanning both conferences

#### MAKE PLANS TO ATTEND!

More information available at www.animalagriculture.org/id







# Species specific groups





















# Organizations











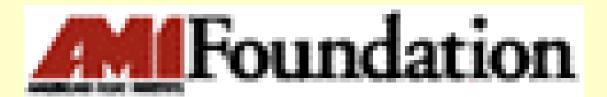








### **Allied Industries**















# **Veterinary Organizations**







## Federal Government













U.S. Department of Health and Human Services

Food and Drug Administration





## The Outcome...

- Development of a National Identification Work Plan
  - Presented and approved at the ID EXPO
  - Endorsed by USAHA
  - Handouts available
  - www.animalagriculture.org
- National Animal Identification Development Team
  - Established by USDA
  - Broad representation
  - Implement a system using the plan as a guide





## Key Features of the Plan

- Focus on animal health protection
- Driven by the need for <u>rapid response</u> to disease threat
  - 48 hour traceback goal
- Phased-in approach—start with the basics
- Establish national standards
- Species variability as needed
- Flexibility to meet industry and animal health needs





## Next Steps

- National Animal Identification Development Team
  - Address industry concerns
  - Form subcommittees and working groups
  - Establish action items and time tables
- Targeted pilot studies
  - Farm Animal Identification and Records (F.A.I.R.)
    - http://www.nationalfair.com/
    - Handouts available
  - Michigan TB eradication / F.A.I.R.
  - Wisconsin Livestock ID Consortium
    - www.wiid.org
    - Handouts available











## THANK YOU

